

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 2 | "20010002149".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/13 20:09 |
| L2 | 339 | ((ply or course or strand or ribbon or tow) with (fiber or composite)) and defect\$5 and repair\$5 | USPAT | OR | OFF | 2005/04/13 20:20 |
| L3 | 111 | ((ply or course or strand or ribbon or tow) with (fiber or composite)) and ((gap or defect\$5) with repair\$5) | USPAT | OR | OFF | 2005/04/13 20:21 |
| L5 | 122 | 700/110,117;156/379;382/149. ccls. and @pd>="20041005" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/13 20:44 |
| S1 | 3 | (ENGELBART-ROGER-W ENGELBART-R-W CHAPMAN-MICHAEL-R JOHNSON-BRICE-A JOHNSON-BRICE-AARON SOUCY-KATHRYN-A SOUCY-K-A HANNEBAUM-REED-E HANNEBAUM-R-E SCHRADER-STEVEN-B SCHRADER-STEVEN-E SCHRADER-STEPHEN-A) and return | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/25 21:49 |
| S2 | 27 | ENGELBART-ROGER-W ENGELBART-R-W CHAPMAN-MICHAEL-R JOHNSON-BRICE-A JOHNSON-BRICE-AARON SOUCY-KATHRYN-A SOUCY-K-A HANNEBAUM-REED-E HANNEBAUM-R-E SCHRADER-STEVEN-B SCHRADER-STEVEN-E SCHRADER-STEPHEN-A | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/25 21:49 |
| S3 | 302 | 700/110.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/25 23:41 |
| S4 | 178 | 700/110.ccls. and defect | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/26 14:15 |

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|-----|-------|---|--------------------|----|-----|------------------|
| S5 | 1 | "5793650".pn. | US-PGPUB; USPAT | OR | ON | 2004/09/28 15:22 |
| S6 | 1 | "5497381".pn. | US-PGPUB; USPAT | OR | ON | 2004/09/28 15:36 |
| S7 | 1 | "6714831".pn. | US-PGPUB; USPAT | OR | ON | 2004/09/28 16:06 |
| S8 | 8 | ("4920385" "4941182" "5394654" "5477268" "5716262" "5844801" "6013308" "6320654").PN. | USPAT | OR | ON | 2004/09/28 16:08 |
| S9 | 344 | 382/149.ccls. | USPAT | OR | OFF | 2004/10/08 16:30 |
| S10 | 22022 | (ply or course or strand or ribbon or tow) with (fiber or composite) | USPAT | OR | OFF | 2004/10/08 16:31 |
| S11 | 320 | ((ply or course or strand or ribbon or tow) with (fiber or composite)) and defect\$5 and repair\$5 | USPAT | OR | OFF | 2005/04/13 16:47 |
| S12 | 6 | ("5066352" "5177340" "5562788" "5626471" "5886313" "6451152").PN. | USPAT | OR | OFF | 2004/10/08 21:34 |
| S13 | 0 | "6799619".URPN. | USPAT | OR | OFF | 2004/10/08 21:44 |
| S14 | 192 | "compaction roller" | USPAT | OR | OFF | 2004/10/08 22:11 |
| S15 | 0 | "compaction roller" and "code ring" | USPAT | OR | OFF | 2004/10/08 22:16 |
| S16 | 146 | "code ring" | USPAT | OR | OFF | 2004/10/08 22:41 |
| S17 | 15 | "code ring" and (roller) | USPAT | OR | OFF | 2004/10/08 22:11 |
| S18 | 67 | "code ring" and (roller or course or ply or plies) | USPAT | OR | OFF | 2004/10/08 22:12 |
| S19 | 80 | "code ring" and (roller or course or ply or plies or contrast\$6) | USPAT | OR | OFF | 2004/10/08 22:12 |
| S20 | 55 | "compaction roller" and (contrast\$ or code or ring) | USPAT | OR | OFF | 2004/10/08 22:16 |
| S21 | 33 | roller with contrast\$5 with (code or ring) | USPAT | OR | OFF | 2004/10/08 22:47 |
| S22 | 3331 | sum\$5 with course | USPAT | OR | OFF | 2004/10/08 22:47 |
| S23 | 4 | (sum\$5 or add\$6) with course with width with multip\$6 | USPAT | OR | OFF | 2004/10/08 22:48 |
| S24 | 6 | (total or count\$5) with course with width with multip\$6 | USPAT | OR | OFF | 2004/10/08 22:49 |
| S25 | 581 | BOEING and roller | USPAT | OR | OFF | 2004/10/08 23:34 |
| S26 | 136 | BOEING and roller and count\$5 | USPAT | OR | OFF | 2004/10/08 23:34 |
| S27 | 19 | BOEING and (roller same count\$5) | USPAT | OR | OFF | 2004/10/08 23:36 |
| S28 | 6 | BOEING and (sum\$6 with course\$5) | USPAT | OR | OFF | 2004/10/08 23:36 |

